

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	72	((("6540674") or ("6366814") or ("6587727") or ("6597954") or ("6609030") or ("6385479") or ("6449509") or ("6094593") or ("20020038294") or ("3522811") or ("3850161") or ("3863625") or ("3967616") or ("3993046") or ("4019518") or ("4038536") or ("4295474") or ("4373527") or ("4417592") or ("4566464") or ("4581758") or ("4610259") or ("4702254") or ("4944299") or ("5311869") or ("5269303") or ("5299569") or ("5311876") or ("5335657") or ("6473639") or ("6480743") or ("6560486") or ("6591138") or ("6597954") or ("6647296") or ("20020013614") or ("5487754") or ("5626145") or ("5683422") or ("5713922") or ("5713923") or ("5716377") or ("5720770") or ("5743860") or ("5752976") or ("5792186") or ("5978702") or ("5995868") or ("6016449") or ("6018682") or ("6066163") or ("6083248") or ("6094598") or ("6117066") or ("6128537") or ("6128538") or ("6134474") or ("6200265") or ("6224549") or ("6227203") or ("6230049") or ("6337997") or ("6341236") or ("6353754") or ("6356784") or ("6360122") or ("6366813") or ("6374140") or ("6427086") or ("6459936") or ("6466822") or ("6473639"))).PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/05/30 08:36
S2	1019	600/378,544-545.ccls.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/12 18:26
S3	257	600/378,544-545.ccls. and shift and first and second	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/12 18:26
S4	92	600/378,544-545.ccls. and (time with shift) and first and second	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/12 18:40

## EAST Search History

S5	30	600/378,544-545.ccls. and ((time-shift) or (time adj shift)) and first and second	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/12 18:42
S6	10	"600"/\$.ccls. and (time-shift or timeshift or (time adj shift)) with ((curve adj fit) or polynonial)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/16 15:02
S7	10	"600"/\$.ccls. and (phase-shift or (phase adj shift) or time-shift or timeshift or (time adj shift)) with ((curve adj fit) or polynonial)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/16 15:03
S8	10	"600"/\$.ccls. and (lag or (lag adj time) or phase-shift or (phase adj shift) or time-shift or timeshift or (time adj shift)) with ((curve adj fit) or polynonial)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/16 15:03
S9	181	"600"/\$.ccls. and (lag or (lag adj time) or phase-shift or (phase adj shift) or time-shift or timeshift or (time adj shift)) with ((curve adj fit) or polynonial or linear or cubic or parabolic)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/16 15:04
S10	2489	"600"/\$.ccls. and ((time-shift) or (time adj shift) or timeshift or (phase-shift) or (phase adj shift) or phaseshift or (lag adj time))	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/17 15:49
S11	199	"600"/\$.ccls. and (((time-shift) or (time adj shift) or timeshift or (phase-shift) or (phase adj shift) or phaseshift or (lag adj time)) with (sampling or sample)) and first and second	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/17 15:52
S12	10	"600"/\$.ccls. and (((time-shift) or (time adj shift) or timeshift or (phase-shift) or (phase adj shift) or phaseshift or (lag adj time)) with (sampling or sample)) and (((first adj signal) and (second adj signal)) or ((first adj sensor) and (second adj sensor)))	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/17 16:40
S13	1	(EEG or ECG) and (((time-shift) or (time adj shift) or timeshift or (phase-shift) or (phase adj shift) or phaseshift or (lag adj time)) with (sampling or sample)) and (((first adj signal) and (second adj signal)) or ((first adj sensor) and (second adj sensor)))	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/17 16:43

## EAST Search History

S14	1140	frei.in.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/17 16:43
S15	17	frei.in. and phase and neurological	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/17 16:46
S16	26	"6227203"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/17 16:46
S17	0	"6227203.pn."	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/17 16:46
S18	1	"6227203".pn.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/17 16:46
S19	588	"600"/\$.ccls. and (((sample or samples or sampling) with sequenial\$) or ((sample or samples or sampling) with different with time\$1))	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/22 09:48
S20	375	S19 and (phase or lag)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/22 09:33
S21	139	S19 and (phase-shift or (phase adj shift) or phaseshift or (time adj shift) or timeshift or time-shift or lag)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/22 09:38
S22	221	S19 and (phase-shift or (phase adj shift) or phaseshift or (time adj shift) or timeshift or time-shift or lag or time-delay or (time adj delay))	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/22 09:49
S23	1323	"600"/\$.ccls. and (((sample or samples or sampling) with sequential\$) or ((sample or samples or sampling) with different with time\$1))	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/22 11:41
S24	842	"600"/\$.ccls. and ((sample or samples or sampling) with sequential\$)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/22 11:49

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S25	247	S24 and (phase-shift or (phase adj shift) or phaseshift or (time adj shift) or timeshift or time-shift or lag or time-delay or (time adj delay))	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/22 09:50
S26	8431	((sample or samples or sampling) with sequential\$) or ((sample or samples or sampling) with different with time\$1)) and (phase-shift or (phase adj shift) or phaseshift or (time adj shift) or timeshift or time-shift or lag or time-delay or (time adj delay))	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/22 11:42
S27	51	(neurologic\$2 and EEG) and ((sample or samples or sampling) with sequential\$)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/22 12:28
S28	28	(neurologic\$2 and EEG) and ((sample or samples or sampling) with sequential\$) and shift	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/22 11:50
S29	2	377/43.ccls. and (sequential with (sampling or sample))	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/22 12:29
S30	1	"5817030".pn.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/25 10:06
S32	56	(superimpos\$3 with data) and (sequential\$4 adj (sample or samples or sampling))	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/25 10:10
S33	159	(sequential\$4 adj (sample or samples or sampling)) and ((time adj scal\$3) or time-scale)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/25 10:11
S34	10	"600"/\$.ccls. and (sequential\$4 adj (sample or samples or sampling)) and ((time adj scal\$3) or time-scale)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/25 10:18
S35	11	"600"/\$.ccls. and (sequential\$4 adj (sample or samples or sampling)) and epochs and (time or shift)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/25 10:22
S36	2	"600"/\$.ccls. and (sequential\$4 adj (sample or samples or sampling)) and convergence	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/25 10:30

## EAST Search History

S37	0	"600"/\$.ccls. and (sequential\$4 adj (sample or samples or sampling)) and convergance	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/25 10:22
S38	59	"600"/\$.ccls. and (sequential\$4 adj (sample or samples or sampling)) and shift\$3	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/25 10:30
S39	0	(time.clm. or phase.clm.) adj "shift. clm"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/30 08:37
S40	16148	(time.clm. or phase.clm.) adj shift. clm.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/30 08:38
S41	0	"600"/\$.ccls and (time.clm. or phase.clm.) adj shift.clm.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/05/30 08:38